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Substitute for form 1449/PTO	Complete i	f Known
	Application Number	10/694,945
INFORMATION DISCLOSURE	Filing Date	October 29, 2003
STATEMENT BY APPLICANT	First Named Inventor	Vasudevan Parthasarathy
(Use as many sheets as necessary)	Art Unit	2611
	Examiner Name	Tran, Khai
Sheet 1 of 2	Attorney Docket Number	1875.5430000

			U.S. PATENT DO	CUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code ^{2 (IFKnown)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
/KT/	US1	4,627,070	12-02-1986	Champlin et al.	
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		Fo	REIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁶ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T ⁶
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Substitute for form 1449/PTO Complete if Known Application Number 10/694,945 INFORMATION DISCLOSURE Filing Date October 29, 2003 First Named Inventor Vasudevan Parthasarathy STATEMENT BY APPLICANT Art Unit 2611 (Use as many sheets as necessary) Examiner Name Tran, Khai Sheet 2 of 2 Attorney Docket Number 1875.5430000

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	NO.	Number-Kind Code ^{2 (EFKanya)}	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appear
/KT/	US21	2002/0054569 A1	05-09-2002	Morkawa	
	US22	2003/0009307 A1	01-09-2003	Mejia et al.	
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	US34				
	US35				
	US36				
	US37				
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	US39				
	US40				

			FOREIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т
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Substitute for form 1449/PTO		Con	nplete if Known
		Application Number	10/694,945
INFORMATION DISCLOS	URE	Filing Date	October 29, 2003
STATEMENT BY APPLICANT		First Named Inventor	Vasudevan Parthasarathy
(Use as many sheets as necess	ary)	Art Unit	2611
		Examiner Name	Tran, Khai
Sheet 1 of 3		Attorney Docket Number	1875.5430000

	- C:	NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	NPLI	Circo Systems, Hirochi Suzuki. Taking Ethernet Reyard the LAM	<u></u>
	NPLI	http://newsroom.cisco.com/dlls/innovators/optical/hiroshi_suzuki_profile.html	
	NPL2	Cisco Systems O&A: Hiroshi Syzuki on Extending Ethernet Rayand the LAN,	
	NI LZ	http://newsroom.cisco.com/dlls/innovators/optical/hiroshi_suzuki_qa.html	
	NPL3	Cisco Systems, Innovators Profiles, http://newsroom.cisco.com/dils/innovators/inn_profiles.html	
	NPL4	Gisso Systems, Optical, http://noversem.eisso.com/dlle/innovatros/optical/	
	NPL5	Cisco Systems, Cisco Systems ad Austro Interestive Lounch Internet Powered Property (IPS), http://newroom.cisco.com/dlls/global/asiapac/news/2000/pr_07-25.html.	
/KT/	NPL6	*Broadcom Announces the First 0.13-micron CMOS Multi-Rate Gigabit Octal Scrializers/Descrializers* [online], Broadcom Press Release, October 29, 2002 [retrieved on 2003- 07-16]. Retrieved from the Internet: <url: (5="" bin="" cgi-="" http:="" pages).<="" pr="" pr_id="PR021029*" prps.gq="" td="" www.broadcom.com=""><td></td></url:>	
		BCM8040 8-Channel Multi-rate 1,0-3,2-GBPS Retimer Switch (online). Broadcom Products Site	
*****	NPL7	Guide [retrieved on 2003-07-16]. Retrieved from the Internet: <url: http://www.broadcom.com/products/8040.html>(2 pages).</url: 	
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Substitute for form	NFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use at many sheets as necessary) Sheet 2 of 3		Complete if Known			
				Application Number	10/694,945	
INFORMAT	ION E	DISC	LOSURE	Filing Date	October 29, 2003	
STATEMEN	NT BY	API	PLICANT	First Named Invento	Vasudevan Parthasarathy	
(Use	as many s	heets a	s necessary)	Art Unit	2611	
				Examiner Name	Tran, Khai	
Sheet	2	of	3	Attorney Docket Nur	nber 1875.5430000	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), tille of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	Т
	-NPL11	BCM8021 4-Channel Multi-rate 1.0-3.2-GBPS Transceiver with High-Speed Redundancy tonine), Broadson Products 3the Guide [neutieved on 2003-07-10]. Retrieved from the Internet: CURL: http://www.broadcom.com/products/8021.html> (2 pages).	
/KT/	NPL12	4-Channel Multirate 1.0-3.2-GBPS Transceiver with High-Speed Redundancy [online], BCM8021 Product Brief, Broadcom Corporation (2002) [retrieved on 2003-07-16]. Retrieved from the Internet: <url: 8021.html="" http:="" products="" www.broadcom.com=""> (2 pages).</url:>	
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		http://www.marvell.com/products/transceivers/quadport/, 1 page, printed May 8, 2007. Alaska X10 Gigabit Ethernet Alaska Gigabit Ethernet Fast Ethernet Physical Layer (PHY) Transceiver Families Provide a Full Range of Ethernet Transceiver Solutions for	
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/KT/	NPL18	Marvell Gets Small, from http://www.lightreading.com/document.asp?doc_id=12004&print=true, 1 page, February 19, 2002, printed May 8, 2007.	
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Examiner Signature	/Khai Tran/	Date Considered	04/17/2008

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Sheet 3 of 3	Attorney Docket Number	1875,5430000

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Examiner Initials*	Cite No. ¹	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, caralog, etc.), date, page(s), volume number, publisher, eity and/or country where published	T ²		
/KT/	NPL21	IEEE Sid. 802.3, Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) access method and physical layer specifications, Section Two, pp. 9-55, Copyright 2002.			
/KT/	NPL22	IEEE Std. 802.3, Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) access method and physical layer specifications, Section Four, pp. 9-152, Copyright 2005.			
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